

ABSTRACT

A system and method for providing a packet service to a user equipment (UE) when the UE moves to a second cell managed by a second radio network controller 5 (RNC), the UE requesting a permission to receive the packet service in a first cell managed by the first RNC, in a mobile communication system providing the packet service. In the system and method, the first RNC transmits control information necessary for providing the packet service to the UE, to the second RNC. The second RNC analyzes the control information and notifies the first RNC that the second RNC is 10 providing the packet service, when the second RNC can provide the packet service. The second RNC transmits packet service data to the UE.